Manhole In	spection Sum	nmary	Ma	anhole # S37GG_020MH
Printed On: 12/1	7/2008			Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 37	7GG Node: 020	Status: Found		Insp Date: 3/21/07 12:41 PM
Incomplete Cor	mments			Crew: JS , AB
				Inspector: Smutek, J
				Firm: REI
Location	Address: 1224 HON	MEWOOD AVE	(Cross Street: PRESTON ST
Manhole	Type: Inline	Location: Roadway	(Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None
Comments				
Cover	Shape: Circular	Diameter: 30	` ,	
December	Type: Sanitary	Condition: Soun		Cover Material: Cast Iron
Properties:			☐ Water Ti	gnt Insert
Frame	Offset: 1 (in.)	Condition: Sound	Crack	ked V Leaks
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height: (in.)
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall
Corbel	Material: Brick and	Concrete ✓ Parge	d Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated
Infiltration:	None ✓ Joint	☐ Cracks ☐ Morta	ar 🗌 Roc	ots 🗌 Wall
Barrel	Material: Concrete	✓ Parge	d	
Shape:	Circular Di	ameter: 52 (in.) Leng	th: (in.)	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	ar 🗌 Roc	ots 🗸 Wall
Bench	✓ Exists Material:	Brick	☐ Pargeo	Debris (not Condition related)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deterio	orated Leaks Debris
Channel	Material: Brick	☐ Parge	d 🗌 Debr	ris (not Condition related)
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth:
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	☐ Deterio	orated Leaks
Steps	Count: 3 Missing	: 0		
Surcharge	✓ Evidence Of Su	rcharge Depth: 2 (f	t.) 🗌 Activ	re Surcharge Present

Manhole Inspection Summary

Manhole # S37GG_020MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Barrel infiltration.

Defect



Top View



Evidence of surcharge - Bench debris. Corroded steps.

Defect



Frame leaks. Frame offset. Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S37GG_020MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.32 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay		☐ Pipe Lined				
Invert Depth: 7.21	(ft.)	Flow Characteristics: Slow				

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection